UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.	2047.153	
Allomey Docker No.	2047.100	
First Nam	ed Inventor or Application Identifier	
S	tephen A. Schroeder et al.	
Everage Mail Lahel No.		

102	PATENT APPLICATION	First Named Inventor or Application Identifier		
<u> </u>	TRANSMITTAL	Stephen A. Schroeder et al.		
V		Express Mail Label No.		
	APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:  Commissioner for Patents Box Patent Application Washington, DC 20231		
,	Fee Transmittal Form (Submit an original, and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)		
:	Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)		
	3. X Specification Total Pages 19	a. Computer Readable Form (CRF)		
	4. Drawing(s) (35 USC 113) Total Sheets	b. Specification Sequence Listing on:		
	5. X Oath or Declaration Total Pages 2	ii. paper		
P	a. X Unexecuted (original or copy)	c. Statements verifying identity of above copies		
1	a. X Unexecuted (original or copy)	ACCOMPANYING APPLICATION PARTS		
	b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed)	9. Assignment Papers (cover sheet & document(s))		
	i. DELETION OF INVENTOR(S) Signed Statement attached deleting inventor	10. 37 CFR 3 73(b) Statement (when there is an assignee) Power of Attorney		
11	named in the prior application, see 37 CFR 1 63(d)(2) and 1 33(b)	11. English Translation Document (if applicable)		
1	6. Application Data Sheet. See 37 CFR 1.76	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations		
		13. Preliminary Amendment		
		14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)		
js fa		15. Certified Copy of Priority Document(s) (if foreign priority is claimed)		
		16. Other:		
l				
L				
	17. If a CONTINUING APPLICATION, check appropriate box and st	upply the requisite information:		
۵	Continuation Divisional Continua  Prior application information Examiner	ation-in-part (CIP) of prior application No/ Group/Art Unit		
	For CONTINUATION OR DIVISIONAL APPS only The entire disclosure of considered a part of the disclosure of the accompanying continuation or division.	the prior application, from which an oath or declaration is supplied under Box 5b, is ional application and is hereby incorporated by reference. The incorporation can only be		
4	relied upon when a portion has been inadvertently omitted from the submitted	d application parts		
}	18 CORRE	SPONDENCE ADDRESS		
	X Customer Number or Bar Code Label (Insert Customer No	or Attach bar code label here) or Correspondence address below		
	NAME			
	Address			
	City State	Zip Code		
	Country Telephone	Fax		

1	
1	+

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	22-20 =	2	X \$ 18.00 =	\$ 36.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	1-3 =	0	X \$ 80.00 =	\$ 0
	MULTIPLE DEPENDEN	T CLAIMS (if applicable) (37	CFR 1.16(d))	\$270.00 =	\$ 270.00
				BASIC FEE (37 CFR 1.16(a))	\$ 710.00
			Total of	above Calculations =	\$1,016.00
	Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28).				
- C					
	nall entity status	ntity statement is enclose	d.	TOTAL =	\$1,016.00
19. Sn a. b.	A small er A small er and desire				
a. b. c.	A small en  A small en  and desire  Is no long	ntity statement was filed i	n the prior nonprovision	al application and suc	
a. b. c. 20.	A small en  A small en  and desire  Is no long  X  A check in the amo	ntity statement was filed i ed. er claimed. ount of \$ <u>1,016.00</u> to cove ount of \$ to c	n the prior nonprovision er the filing fee is enclos cover the recordal fee is	al application and suc ed. enclosed.	h status is still proper
a. b. c. 20.	A small en  A small en  and desire  Is no long  X  A check in the amo	ntity statement was filed i ed. er claimed. ount of \$ <u>1,016.00</u> to cove ount of \$ to c	n the prior nonprovision er the filing fee is enclos cover the recordal fee is	al application and suc ed. enclosed.	h status is still proper
a. b. c. 20.	A small en  A small en  and desire  Is no long  X  A check in the amount  A check in the amount  Commissioner is hereb  0. 06-1205:	ntity statement was filed i ed. er claimed. ount of \$ <u>1,016.00</u> to cove ount of \$ to c	n the prior nonprovision or the filing fee is enclos cover the recordal fee is erpayments or charge th	al application and suc ed. enclosed.	h status is still proper

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED		
NAME	Raymond R. Mandra, Reg. No. 34,382	
SIGNATURE	Rlem	
DATE	July 12, 2001	

CA\_MAIN 25675 v 1